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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining


MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report

#### Minerals Regulatory Program

February 06, 2013

Reviewed: 

<b>Mine Name:</b> Browns Canyon Rock Quarry	<b>Permit Number:</b> M/043/0017
<b>Operator Name:</b> Castle Valley Stone, LLC.	<b>Inspection Date:</b> September 08, 2010
<b>Inspector(s):</b> L Heppler	<b>Time:</b> 9:00 AM
<b>Other Participants:</b> Operators Representative	<b>Mine Status:</b> Active

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Bond Renewal Date:** 04-18-2011 **Bond Amount:** \$83,100 **Permit fee** is up to date for 2012, 2013 fees are being processed

**Purpose of Inspection:** Routine annual Inspection. This site was inspected as a large mine site on 05/20/2009 by Bret Gregory.

**Inspection Summary:** At the time of the inspection, this mine site was operated by Develon Worth. Footprint at the time of inspection appeared to have expanded to the west into the scrub oak. There is a landslide/debris flow that has enlarged the foot print to the north.

Photos were taken to document site conditions.

**Conclusions and Recommendations:** Permit NOI needs to be updated based on current disturbance on the ground and the Operators plan. Bond was increased when the transferred was completed, Weeds need to be controlled, as shown in attached photos. OGM to continue annual inspections and monitor the site when in the area.

**Inspector's Signature**

LAH:eb

cc: Castle Valley Stone LLC - Jeff Sagers

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Scales



Overview of the site – note debris flow



Access road – note weeds



Debris flow – note fine grained soils





Highwall looking west



Highwall looking east



West edge of pit



Area of west expansion